

Lys	Asp	Lys	Lys	Lys	Pro	Gln	Arg	Asp	Ser	Gln	Ala	Gln	Lys	Ser	Pro
			100												
Val	Lys	Ser	Lys	Ser	Thr	His	Arg	Ile	Gln	His	Asn	Ile	Asp	Tyr	Leu
			115												
Lys	His	Leu	Ser	Lys	Val	Lys	Lys	Ile	Pro	Ser	Asp	Phe	Glu	Gly	Ser
			130												
Gly	Tyr	Thr	Asp	Leu	Gln	Glu	Arg	Gly	Asp	Asn	Asp	Ile	Ser	Pro	Phe
			145												
Ser	Gly	Asp	Gly	Gln	Pro	Phe	Lys	Asp	Ile	Pro	Gly	Lys	Gly	Glu	Ala
			165												
Thr	Gly	Pro	Asp	Leu	Glu	Gly	Lys	Asp	Ile	Gln	Thr	Gly	Phe	Ala	Gly
			180												
Pro	Ser	Glu	Ala	Glu	Ser	Thr	His	Leu	Asp	Thr	Lys	Lys	Pro	Gly	Tyr
			195												
Asn	Glu	Ile	Pro	Glu	Arg	Glu	Glu	Asn	Gly	Gly	Asn	Thr	Ile	Gly	Thr
			210												
Arg	Asp	Glu	Thr	Ala	Lys	Glu	Ala	Asp	Ala	Val	Asp	Val	Ser	Leu	Val
			225												
Glu	Gly	Ser	Asn	Asp	Ile	Met	Gly	Ser	Thr	Asn	Phe	Lys	Glu	Leu	Pro
			245												
Gly	Arg	Glu	Gly	Asn	Arg	Val	Asp	Ala	Gly	Ser	Gln	Asn	Ala	His	Gln
			260												
Gly	Lys	Val	Glu	Phe	His	Tyr	Pro	Pro	Ala	Pro	Ser	Lys	Glu	Lys	Arg
			275												
Lys	Glu	Gly	Ser	Ser	Asp	Ala	Ala	Glu	Ser	Thr	Asn	Tyr	Asn	Glu	Ile
			290												
Pro	Lys	Asn	Gly	Lys	Gly	Ser	Thr	Arg	Lys	Gly	Val	Asp	His	Ser	Asn
			305												
Arg	Asn	Gln	Ala	Thr	Leu	Asn	Glu	Lys	Gln	Arg	Phe	Pro	Ser	Lys	Gly
			325												
Lys	Ser	Gln	Gly	Leu	Pro	Ile	Pro	Ser	Arg	Gly	Leu	Asp	Asn	Glu	Ile
			340												
Lys	Asn	Glu	Met	Asp	Ser	Phe	Asn	Gly	Pro	Ser	His	Glu	Asn	Ile	Ile
			355												
Thr	His	Gly	Arg	Lys	Tyr	His	Tyr	Val	Pro	His	Arg	Gln	Asn	Asn	Ser
			370												
Thr	Arg	Asn	Lys	Gly	Met	Pro	Gln	Gly	Lys	Gly	Ser	Trp	Gly	Arg	Gln
			385												

Pro His Ser Asn Arg Arg Phe Ser Ser Arg Arg Arg Asp Asp Ser Ser
405 410 415

Glu Ser Ser Asp Ser Gly Ser Ser Ser Glu Ser Asp Gly Asp
420 425 430

<210> 3

<211> 4

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Artificial
Sequence

<400> 3

Ser Gly Asp Gly
1

<210> 4

<211> 7

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Artificial
Sequence

<400> 4

Ala Asp Ala Val Asp Val Ser
1 5

<210> 5

<211> 22

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Artificial
Sequence

<400> 5

Ser Ser Arg Arg Arg Asp Asp Ser Ser Glu Ser Ser Asp Ser Gly Ser
1 5 10 15

Ser Ser Glu Ser Asp Gly
20